

#61718

U.S. DEPARTMENT OF COMMERCE
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SEARCH REQUEST FORM

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L. Thanh

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Art Unit:

3763

Search Topic:

Please write a detailed statement of search topic. Describe specifically as possible the subject matter to be searched. Define any terms that may have a special meaning. Give examples or relevant citations, authors, keywords, etc., if known. For sequences, please attach a copy of the sequence. You may include a copy of the broadest and/or most relevant claim(s).

Please search all commercial databases.
See attached claims.
Directed to a sheath made of polymeric
material (see claim 4, 5-15.) for prevention
of adsorption (i.e. barrier).

STAFF USE ONLY

Date completed:

3/11

Searcher:

JEANNE HERRIGAN

Terminal time:

43

Elapsed time:

147

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Search Site

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Type of Search

☐ N.A. Sequence☐ A.A. Sequence☐ Structure☒ Bibliographic

Vendors

☐ IG☒ STN☒ Dialog☐ APS☐ Geninfo☐ SDC☐ DARC/Questel☐ Other

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	295	427/2.1	USPA T	2002/03/0 5 10:33
2	IS&R	L2	1074	((427/2.1) or (427/2.24) or (427/2.25) or (427/230)).CCLS.	USPA T	2002/03/0 5 10:33
3	BRS	L3	565	2 and (catheter tube pipe conduit)	USPA T	2002/03/0 5 10:34
4	BRS	L4	4162 9	polymeric same (polyolefin polyurethanes cellulosic polyester polyamide polyacrylates polyacrylonitrile)	USPA T	2002/03/0 5 10:36
5	BRS	L5	107	3 and 4	USPA T	2002/03/0 5 11:03
6	IS&R	L6	2692	((206/210) or (206/273) or (206/569) or (206/363) or (206/364) or (206/365) or (206/438) or (206/514) or (206/828)).CCLS.	USPA T	2002/03/0 5 11:05
7	BRS	L9	75	6 and (layer\$3 same (polyurethane polyamide polyolefin polyacrylate))	USPA T	2002/03/0 5 11:14
8	BRS	L10	28	9 and (catheter tube)	USPA T	2002/03/0 5 11:09
9	IS&R	L11	455	(604/265).CCLS.	USPA T	2002/03/0 5 11:14
10	BRS	L13	24	11 and layer with polyethylene	USPA T	2002/03/0 5 11:21

	Comments	Error Definition	Errors
1			0
2			0
3			0
4			0
5			0
6			0
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8			0
9			0
10			0

DOCUMENT-IDENTIFIER: US 5967714 A
TITLE: Process for the preparation of antimicrobial
plastics

----- KWIC -----

BSPR:

Suitable substrate materials include all polymeric plastics, such as, for example, polyurethanes, polyamides, polyesters, polyethers, polyether-block amides, polystyrene, polyvinyl chloride, polycarbonates, polyorganosiloxanes, polyolefins, polysulfones, polyisoprene, polychloroprene, polytetrafluoroethylene (PTFE), corresponding copolymers and blends, as well as natural and synthetic rubbers, with or without radiation-sensitive groups. The process of the invention can also be applied to surfaces of metal, glass or wooden bodies which are painted or are otherwise coated with plastic.

BSPR:

The products coated with the present polymers can be used for the production of medical articles, such as, for example, catheters, blood bags, drainages, guide wires and surgical instruments, as well as for the production of hygiene articles, such as, for example, toothbrushes, toilet seats, combs and packaging materials.

CCXR:

427/2.1